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## NOTICE OF ALLOWANCE AND FEE(S) DUE

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7500

05/13/2009

PHILIP S. JOHNSON JOHNSON & JOHNSON ONE JOHNSON & JOHNSON PLAZA NEW BRUNSWICK, NJ 08933-7003

EXAMINER				
STIGELL, THEODORE J				
ART UNIT	PAPER NUMBER			

3763

DATE MAILED: 05/13/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/761,159	01/20/2004	Biten K. Kathrani	END-5255	2562

TITLE OF INVENTION: MEDICAL DEVICE FOR PROVIDING ACCESS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	08/13/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ar in m

appropriate. All further indicated unless correct maintenance fee notifica	correspondence includir ed below or directed oth	ng the Paten nerwise in B	it, advance of Block 1, by (a	rders and notification  a) specifying a new co	of m	naintenance fees w pondence address;	vill be and/or	mailed to the current (b) indicating a separ	correspondence address as rate "FEE ADDRESS" for
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NEW BRUNSW	VICK, NJ 08933-700	03							(Depositor's name)
									(Signature)
									(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVEN	TOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/761,159	01/20/2004	•		Biten K. Kathrani	i			END-5255	2562
TITLE OF INVENTION	N: MEDICAL DEVICE F	OR PROVI	DING ACCE	SS					
APPLN. TYPE	SMALL ENTITY	ISSUE I	FEE DUE	PUBLICATION FEE D	UE	PREV. PAID ISSUI	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1	510	\$300		\$0		\$1810	08/13/2009
EXAM	MINER	ART	UNIT	CLASS-SUBCLASS					
STIGELL, T	HEODORE J	3′	763	604-264000					
<ol> <li>Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).</li> <li>Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.</li> <li>"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.</li> </ol>			espondence form	2. For printing on the patent front page, list  (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
3. ASSIGNEE NAME A PLEASE NOTE: Un recordation as set fort (A) NAME OF ASSI	less an assignee is ident th in 37 CFR 3.11. Comp	ified below,	no assignee	data will appear on th	he pa g an a	ntent. If an assignassignment. and STATE OR C	COUNT	RY)	cument has been filed for
Please check the appropri	riate assignee category or	categories (	will not be pr	rinted on the patent):	<u> </u>	Individual 🖵 Co	orporati	on or other private gro	up entity 🔲 Government
4a. The following fee(s) are submitted:  ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)  A check is enclosed.  Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).						
5. Change in Entity Sta	,			n	_				
• •	ns SMALL ENTITY state							TITY status. See 37 CF	R 1.27(g)(2).  e assignee or other party in
interest as shown by the	records of the United Sta	ites Patent ai	nd Trademark	Office.	ian u	ie аррисані; а геді	siereu a	ittorney of agent; of the	e assignee of other party in
Authorized Signature						Date			
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10/761,159	01/20/2004	Biten K. Kathrani	END-5255	2562
27777 75	90 05/13/2009		EXAM	INER
PHILIP S. JOHN	SON		STIGELL, TI	HEODORE J
JOHNSON & JOH			ART UNIT	PAPER NUMBER
ONE JOHNSON & JOHNSON PLAZA NEW BRUNSWICK, NJ 08933-7003			3763 DATE MAILED: 05/13/200	0

## **Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)**

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 805 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 805 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)				
	10/761 150	KATHRANI ET AL.				
Notice of Allowability	10/761,159 <b>Examiner</b>	Art Unit				
	THEODODE I OTIOELI	0700				
	THEODORE J. STIGELL	3763				
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this a or other appropriate communication GHTS. This application is subject	pplication. If not included on will be mailed in due course. <b>THIS</b>				
1. This communication is responsive to 4/23/2009.						
2. The allowed claim(s) is/are 26,28-41.						
3. Acknowledgment is made of a claim for foreign priority ur	nder 35 U.S.C. § 119(a)-(d) or (f).					
a) ☐ All b) ☐ Some* c) ☐ None of the:						
<ol> <li>Certified copies of the priority documents have</li> </ol>	been received.					
2.  Certified copies of the priority documents have	been received in Application No.					
3. Copies of the certified copies of the priority do	cuments have been received in this	s national stage application from the				
International Bureau (PCT Rule 17.2(a)).						
* Certified copies not received:						
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		y complying with the requirements				
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give						
5. CORRECTED DRAWINGS ( as "replacement sheets") mus	et be submitted.					
(a) ☐ including changes required by the Notice of Draftspers	on's Patent Drawing Review(PTC	0-948) attached				
1) ☐ hereto or 2) ☐ to Paper No./Mail Date						
(b) including changes required by the attached Examiner's	s Amendment / Comment or in the	Office action of				
Paper No./Mail Date	Q4(a)) about the written an the draw	ings in the frant (not the healt) of				
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the						
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT						
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal	Patent Application				
2.  Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summar					
Paper No./Mail Date  3. ☐ Information Disclosure Statements (PTO/SB/08),  7. ☐ Examiner's Amendment/Comment						
Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit 8. ☑ Examiner's Statement of Reasons for Allowance						
of Biological Material 9. ☐ Other						
/Theodore J Stigell/						
Examiner, Art Unit 3763						

#### **DETAILED ACTION**

### **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Gerry Gressel on 5/5/2009.

The application has been amended as follows:

## Please replace claim 26 with the following claim:

26. (currently amended) An assembly comprising:

a vacuum device having a perimeter portion sized and shaped to be positioned against a portion of a patient's body and shell portion disposed inward of the perimeter portion, the shell portion having a generally convex outer surface and a generally concave inner surface, the vacuum device operable for providing an operative space within a patient; and

a multicomponent device for providing access through the shell portion from a point external of the vacuum device to a point within the patient; the multicomponent device comprising detachable first and second members, the first member for providing a first portion of an access passageway, and the second member for providing a second portion of an access passageway, the first member comprising a proximal end, a pointed distal end, and an attachment portion positioned between the proximal and

Art Unit: 3763

distal ends, the attachment portion comprising a means for attaching to a proximal end of the second member.

In claim 28, please insert --at the distal end-- in between "tip" and "."

In claim 29, please insert --at the distal end-- in between "tip" and "."

In claim 30, please replace "the first member" with --the distal end--.

In claim 34, please insert --at the distal end-- in between "tip" and "adapted".

The following is an examiner's statement of reasons for allowance: The prior art made of record did not disclose or render obvious the combination of limitations recited in claim 26. The closest prior art made of record is Harper et al. (US 6,042,539) which discloses the recited vacuum device and an access device. Harper does not disclose a multicomponent access device comprising a first and second member wherein the first member includes the structural limitations recited in claim 26. The examiner is interpreting the limitation of "a means for attaching to a proximal end of the second member" as invoking 112, sixth paragraph means plus function language. The examiner is interpreting the recited means as the examples discussed in paragraph [0071] of the specification as submitted on 1/20/2004. The means include external screw threads, latching mechanisms, press fits, snap fits, and other releasable fastening devices. One of ordinary skill in the art would appreciate that any releasable attachment mechanism could be included in this means.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to THEODORE J. STIGELL whose telephone number is (571)272-8759. The examiner can normally be reached on M-F 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nicholas Lucchesi can be reached on 571-272-4977. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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Examiner, Art Unit 3763

/Nicholas D Lucchesi/ Supervisory Patent Examiner, Art Unit 3763